



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENT  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20540  
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Bib Data Sheet

CONFIRMATION NO. 18

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/406,684	09/27/1999	349	2871	1114-134
RULE				

## APPLICANTS

KAZUHIKO TSUDA, NARA, JAPAN;  
KAZUHIRO ISHIZUKA, NARA, JAPAN;  
HIROYUKI OHGAMI, NARA, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 10-273244 09/28/1998  
JAPAN 10-273245 09/28/1998  
JAPAN 11-169338 06/16/1999  
JAPAN 11-169339 06/16/1999

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/18/1999

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 20	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials			

## ADDRESS

NIXON & VANDERHYE P C  
1100 NORTH GLEBE ROAD  
8TH FLOOR  
ARLINGTON, VA 222014714

## TITLE

METHOD OF MAKING LCD WITH ASPERITIES IN INSULATION LAYER UNDER REFLECTIVE ELECTRODE

FILING FEE RECEIVED 928	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit

SERIAL NUMBER 09/406,684	FILING DATE 09/27/99	CLASS 349	GROUP ART UNIT 2871	ATTORNEY DOCKET NO. 1114-134
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APPLICANT

KAZUHIKO TSUDA, NARA, JAPAN; KAZUHIRO ISHIZUKA, NARA, JAPAN; HIROYUKI OHGAMI, NARA, JAPAN.

\*\*CONTINUING DOMESTIC DATA\*\*\*\*\*  
VERIFIED

AK

\*\*371 (NAT'L STAGE) DATA\*\*\*\*\*  
VERIFIED

AK

\*\*FOREIGN APPLICATIONS\*\*\*\*\*

VERIFIED

AK

JAPAN  
JAPAN  
JAPAN  
JAPAN

10-273244  
10-273245  
11-169338  
11-169339

09/28/98  
09/28/98  
06/16/99  
06/16/99

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 10/18/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JPX	SHEETS DRAWING 20	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 1
Verified and Acknowledged	Examiner's Initials <u>AK</u> Initials _____				

ADDRESS  
NIXON & VANDERHYE P C  
1100 NORTH GLEBE ROAD  
8TH FLOOR  
ARLINGTON VA 22201-4714

TITLE  
METHOD OF MANUFACTURING LIQUID CRYSTAL DISPLAY APPARATUS

FILING FEE RECEIVED \$760	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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